

Abstract

A method and a device for detecting knocking are proposed, in which a measurement signal of a knock sensor 2 is evaluated during combustion in a cylinder of a combustion engine to determine whether the combustion occurred with knocking. The measurement signal is subdivided into a plurality of windows 11, 12, 13, and in each window 11, 12, 13 an examination is performed to determine whether the combustion occurred with knocking. For a final assessment of whether the combustion occurred with knocking, the events of windows 11, 12, 13 are compared to each other.

(Figure 1)